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## UTILITY PATENT APPLICATION **TRANSMITTAL**

02737.0004.NPUS01 Attorney Docket No. First Inventor Reagan W. Moore, et al. PERSISTENT ARCHIVES Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL 711909856 US Express Mail Label No.

APPLICATION ELEMENTS	Commissioner for Patents  ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)				
3. Specification [Total Pages 79] [Total Pages 79]	a. Computer Readable Form (CRF)				
- Descriptive title of the Invention	b. Specification Sequence Listing on:				
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or				
Reference to sequence listing, a table, or a computer program listing appendix	ii.				
- Background of the Invention	c. Statements verifying identify of above copies				
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS				
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney				
4. Drawing(s) (35 U.S.C. §113) [Total Pages 118]	11. English Translation document (if applicable)				
5. Oath or Declaration [Total Pages]	12. Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy)	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically Itemized)				
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	15. Certified Copy of Priority Document(s)  (if foreign priority is daimed)				
<b></b>	16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76	17 Other				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No:					
Prior application information: Examiner Group / Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPO	INDENCE ADDRESS				
Customer Number or Bar Code Label  27240 or Correspondence address below					
Name Robert C. Laurenson					
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City Menlo Park Stat	e CA Zip Code 94025				
Country USA Telephone	(858) 622-5100 Fax (650) 463-8400				
Name (Print/Type) Robert C. Laurenson Registration No. (Attorney/Agent) 34,206					
Signature KMart . July War	Date March 2/ , 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

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**Box Patent Application**COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

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Transmitted herewith for filing is the patent application of Reagan W. MOORE, Arcot RAJASEKAR, Chaitanya K. BARU, Bertram LUDAESCHER, Amarnath GUPTA, and Richard J. MARCIANO, titled "Persistent Archives".

The following documents are enclosed for appropriate action:

- 1. Utility Patent Application Transmittal
- 2. Patent Application 79 pages
- 3. Drawings 118 pages
- 4. Information Disclosure Statement, together with Form PTO-1449 and 45 references
- 5. Return Postcard

	(Col. 1)	(Col. 2)			
FOR	NO. FILED	NO. EXTRA			
BASIC FEE		, ** *			
TOTAL CLAIMS	112-20=	92			
INDEP. CLAIMS	6-3 =	3			
MULTIPLE DEPENDENT CLAIM PRESENTED					

<sup>\*</sup>If the difference in Col. 1 is less than zero, enter

"0" in Col. 2

Date: March 21, 2001

SMALL ENTITY		SMALI	SMALL ENTITY	
FEE	OR	RATE	FEE	
\$ 355.00	OR	7	\$ 710.00	
0.00	OR	x 18 =	1,656.00	
0.00	OR	x 80=	240.00	
0.00	OR	+ 270 =	270.00	
\$0.00	OR	TOTAL	\$2,876.00	
	\$ 355.00 0.00 0.00 0.00	FEE OR \$ 355.00 OR 0.00 OR 0.00 OR 0.00 OR	FEE OR RATE \$ 355.00 OR  0.00 OR x 18 =  0.00 OR x 80 =  0.00 OR + 270 =	

OTHER THAN A

## This application is being filed under 37 C.F.R. §1.53(b)(1) without declaration and filing fee.

This application claims the benefit of U.S. Provisional Application No. 60/191,662, filed March 23, 2000, U.S. Provisional Application No. 60/255,795, filed December 15, 2000, U.S. Provisional Application No. 60/255,794, filed December 15, 2000, and U.S. Provisional Application No. Pending, Howrey Docket No. 02737.0007.PZUS01, entitled "PERSISTENT ARCHIVES AND KNOWLEDGE-BASE PERSISTENT ARCHIVES," filed March 5, 2001.

HOWREY SIMON ARNOLD & WHITE, LLP

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